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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09,723,034	11/27/2000	Denis Ghesquiere	PER0014US	5674
7	03 28 2003			
Michael P. Dilworth Crompton Corporation 199 Benson Road			EXAMINER COONEY, JOHN M	
			1711	ŕ
			DATE MAILED: 03/28/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
	09/723,034	GHESQUIERE ET AL.				
Office Action Summary	Examiner	Art Unit				
	John m Cooney	1711				
The MAILING DATE of this communication a		sheet with the correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b).  Status	1.  1.136(a). In no event, howe  ply within the statutory min  d will apply and will expire to  ute, cause the application to	ever, may a reply be timely filed  nimum of thirty (30) days will be considered timely.  SIX (6) MONTHS from the mailing date of this communication.  become ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on _						
	—— · This action is non-fi	nal				
,		ormal matters, prosecution as to the merits is				
closed in accordance with the practice unde	•	•				
Disposition of Claims  4) Claim(s) 1-31 is/are pending in the application	on					
4a) Of the above claim(s) is/are withdi		ation				
5) Claim(s) <u>1-4</u> is/are allowed.	Tawn nom consider	ation.				
6) Claim(s) 31 is/are rejected.						
7) Claim(s) <u>5-30</u> is/are objected to.						
8) Claim(s) are subject to restriction and	/or election require	ment				
Application Papers	, or orodion require					
9) The specification is objected to by the Examin	ner.					
10) The drawing(s) filed on is/are: a) acc	cepted or b) object	ed to by the Examiner.				
Applicant may not request that any objection to	the drawing(s) be hel	d in abeyance. See 37 CFR 1.85(a).				
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in	reply to this Office ac	tion.				
12) The oath or declaration is objected to by the £	Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ⊠ None of:						
<ol> <li>✓ Certified copies of the priority docume</li> </ol>	nts have been rece	vived.				
2. Certified copies of the priority documents have been received in Application No						
<ul><li>3. Copies of the certified copies of the prapplication from the International E</li><li>* See the attached detailed Office action for a limit</li></ul>	Bureau (PCT Rule 1					
14) Acknowledgment is made of a claim for dome	stic priority under 3	5 U.S.C. § 119(e) (to a provisional application).				
a)						
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	4) 5) 6)	Interview Summary (PTO-413) Paper No(s) Notice of Informal Patent Application (PTO-152) Other				
C Datast and Victorian Office						

S Patent and Trademark Office PTO-326 (Rev. 04-01) Application/Control Number: 09/723,034 Page 2

Art Unit: 1711

## Claim Objections

Claims 17-29 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Applicants' attempt to claim a component of the processes of the previous claims is improper in U.S. practice.

Claims 5-31 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim can not depend from another multiply dependent claim. See MPEP § 608.01(n). Accordingly, the claims have not been further treated on the merits.

## Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 31 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims to "use" rather than "methods of using" are improper.

Application/Control Number: 09/723,034 Page 3

Art Unit: 1711

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Wilson et al., Chen et al., Konig et al., and Loy et al. are cited for their disclosures of relevant materials in the urethane arts.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John m Cooney whose telephone number is 703-308-2433. The examiner can normally be reached on M-F from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, james seidleck, can be reached on (703) 308-2462. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-5665.

John m Cooney

Primary Examiner
Art Unit 1711